

IT IS THE VENDOR'S RESPONSIBILITY TO CHECK FOR  
ADDENDUMS PRIOR TO SUBMITTING PROPOSALS

**NOTICE TO BIDDERS  
SPECIFICATION NO. 01-204**

The City of Lincoln intends to purchase and invites you to submit a sealed bid for:

**ANIMAL CONTROL TRUCK BODY**

**MEETING OR EXCEEDING THE CITY OF LINCOLN'S  
SPECIFICATIONS ATTACHED**

Sealed bids will be received by the City of Lincoln, Nebraska on or before 12:00 noon **Wednesday, October 31, 2001** in the office of the Purchasing Agent, 440 South 8<sup>th</sup> Street, Suite 200, Southwest Corner, 68508. Bids will be publicly opened and read at the "K" Street Complex.

Bidders should take caution if U.S. mail or mail delivery services are used for the submission of bids. Mailing should be made in sufficient time for bids to arrive in the Purchasing Division, prior to the time and date specified above.

# INSTRUCTIONS TO BIDDERS

## CITY OF LINCOLN, NEBRASKA PURCHASING DIVISION

### **1. BIDDING PROCEDURE**

- 1.1 Bidder shall submit two (2) complete sets of the bid documents and all supporting material. All appropriate blanks shall be completed. Any interlineation, alteration or erasure on the specification document shall be initialed by the signer of the bid. Bidder shall not change the proposal form nor make additional stipulations on the specification document. Any amplified or qualifying information shall be on the bidder's letterhead and firmly attached to the specification document.
- 1.2 Bid prices shall be submitted on the Proposal Form included in the bid document.
- 1.3 Bidders may submit a bid on an "all or none" or "lump sum" basis, but should also submit a quotation on an item-by-item basis. Bidding documents shall be clearly marked indicating the kind of proposal being submitted.
- 1.4 Each bid must be legibly printed in ink or by typewriter, include the full name, business address, and telephone number of the bidder; and be signed in ink by the bidder.
- 1.5 A bid by a firm or organization other than a corporation must include the name and address of each member.
- 1.6 A bid by a corporation must be signed in the name of such corporation by a duly authorized official thereof.
- 1.7 Any person signing a bid for a firm, corporation, or other organization must show evidence of his authority so to bind such firm, corporation, or organization.
- 1.8 Bids received after the time and date established for receiving bids will be rejected.

### **2. BIDDER'S SECURITY**

- 2.1 Bid security, as a guarantee of good faith, in the form of a certified check, cashier's check, or bidder's bond, may be required to be submitted with this bid document, as indicated of the Proposal Form.
- 2.2 If alternate bids are submitted, only one bid security will be required, provided the bid security is based on the amount of the highest gross bid.
- 2.3 Such bid security will be returned to the unsuccessful bidders when the award of bid is made.
- 2.4 Bid security will be returned to the successful bidder(s) as follows:
  - 2.4.1 For single order bids with specified quantities: upon the delivery of all equipment or merchandise, and upon final acceptance by the City.
  - 2.4.2 For all other contracts: upon approval by the City of the executed contract and bonds.
- 2.5 City shall have the right to retain the bid security of bidders to whom an award is being considered until either:
  - 2.5.1 A contract has been executed and bonds have been furnished.
  - 2.5.2 The specified time has elapsed so that the bids may be withdrawn.
  - 2.5.3 All bids have been rejected.

- 2.6 Bid security will be forfeited to the City as full liquidated damages, but not as a penalty, for any of the following reasons, as pertains to this specification document:

- 2.6.1 If the bidder fails to deliver the equipment or merchandise in full compliance with the accepted proposal and specifications.
- 2.6.2 If the bidder fails or refuses to enter into a contract on forms provided by the City, and/or if the bidder fails to provide sufficient bonds or insurance within the time period as established in this specification document.

### **3. EQUAL OPPORTUNITY**

- 3.1 Each bidder agrees that it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, ancestry, disability, age, or marital status. Bidder shall fully comply with the provisions of Chapter 11.08 of the Lincoln Municipal Code.
- 3.2 Successful bidder will be required to comply with the provisions of the City's Affirmative Action Policy (Contract Compliance, Sec. 1.16).
- 3.3 The Equal Opportunity Officer will determine compliance or non-compliance with the City's Affirmative Action Policy upon a complete and substantial review of successful bidder's equal opportunity policies, procedures and practices.

### **4. DATA PRIVACY**

- 4.1 Bidder agrees to abide by all applicable State and Federal laws and regulations concerning the handling and disclosure of private and confidential information concerning individuals and corporations as to inventions, copyrights, patents and patent rights.
- 4.2 The bidder agrees to hold the City harmless from any claims resulting from the bidder's unlawful disclosure or use of private or confidential information.

### **5. BIDDER'S REPRESENTATION**

- 5.1 Each bidder by signing and submitting a bid, represents that the bidder has read and understands the specification documents, and the bid has been made in accordance therewith.
- 5.2 Each bidder for services further represents that the bidder is familiar with the local conditions under which the work is to be done and has correlated the observations with the requirements of the bid documents.

### **6. INDEPENDENT PRICE DETERMINATION**

- 6.1 By signing and submitting this bid, the bidder certifies that the prices in this bid have been arrived at independently, without consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor; unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder prior to bid opening

directly or indirectly to any other bidder or to any competitor; no attempt has been made, or will be made, by the bidder to induce any person or firm to submit, or not to submit, a bid for the purpose of restricting competition.

## **7. CLARIFICATION OF SPECIFICATION DOCUMENTS**

- 7.1 Bidders shall promptly notify the Purchasing Agent of any ambiguity, inconsistency or error which they may discover upon examination of the specification documents.
- 7.2 Bidders desiring clarification or interpretation of the specification documents shall make a written request which must reach the Purchasing Agent at least seven (7) calendar days prior to the date and time for receipt of bids.
- 7.3 Interpretations, corrections and changes made to the specification documents will be made by written addenda.
- 7.4 Oral interpretations or changes to the Specification Documents made in any other manner, will not be binding on the City; and bidders shall not rely upon such interpretations or changes.

## **8. ADDENDA**

- 8.1 Addenda are written instruments issued by the City prior to the date for receipt of bids which modify or interpret the specification document by addition, deletion, clarification or correction.
- 8.2 Addenda will be mailed or delivered to all who are known by the City to have received a complete set of specification documents.
- 8.3 Copies of addenda will be made available for inspection at the office of the Purchasing Agent.
- 8.4 No addendum will be issued later than forty-eight (48) hours prior to the date and time for receipt of bids, except an addendum withdrawing the invitation to bid, or an addendum which includes postponement of the bid.
- 8.5 Bidders shall ascertain prior to submitting their bid that they have received all addenda issued, and they shall acknowledge receipt of addenda on the proposal form.

## **9. BRAND NAMES**

- 9.1 Wherever in the specifications or proposal form brand names, manufacturer, trade name, or catalog numbers are specified, it is for the purpose of establishing a grade or quality of material only; and the term "or equal" is deemed to follow.
- 9.2 It is the bidder's responsibility to identify any alternate items offered in the bid, and prove to the satisfaction of the City that said item is equal to, or better than, the product specified.
- 9.3 Bids for alternate items shall be stated in the appropriate brand on the proposal form, or if the proposal form does not contain blanks for alternates, bidder MUST attach to the specification documents on Company letterhead a statement identifying the manufacturer and brand name of each proposed alternate, plus a complete description of the alternate items including illustrations, performance test data and any other information necessary for an evaluation. The bidder must indicate any variances by item number from the specification document no matter how slight. Bidder must fully explain the variances from the specification document, since brochure information may not be sufficient.

- 9.4 If variations are not stated in the proposal, it will be assumed that the item being bid fully complies with the City's specifications.

## **10. DEMONSTRATIONS/SAMPLES**

- 10.1 Bidders shall demonstrate the exact item(s) proposed within seven (7) calendar days from receipt of such request from the City.
- 10.2 Such demonstration can be at the City delivery location or a surrounding community.
- 10.3 If bidder does not have an item in the area, it will be at the bidder's expense to send appropriate City personnel to the nearest location to view and inspect proposed item(s).
- 10.4 If items are small and malleable, and the bidder is proposing an alternate product, the bidder MUST supply a sample of the exact item. Samples will be returned at bidder's expense after receipt by the City of acceptable goods. Bidders must indicate how samples are to be returned.

## **11. DELIVERY**

- 11.1 Each bidder shall state on his proposal form the date upon which he can make delivery of all equipment or merchandise. Time required for delivery is hereby made an essential element of the bid.
- 11.2 The City reserves the right to cancel orders, or any part thereof, without obligation, if delivery is not made within the time(s) specified on the proposal form.
- 11.3 All bids shall be based upon **inside** delivery of the equipment or merchandise F.O.B. the City at the location specified by the City, with all transportation charges paid.

## **12. WARRANTIES, GUARANTEES AND MAINTENANCE**

- 12.1 Copies of the following documents must accompany the bid proposal for all items being bid:
  - 12.1.1 Manufacturer's warranties and/or guarantees.
  - 12.1.2 Bidder's maintenance policies and associated costs.
- 12.2 As a minimum requirement of the City, the bidder will guarantee in writing that any defective components discovered within a one (1) year period after the date of acceptance shall be replaced at no expense to the City. Replacement parts of defective components shall be shipped at no cost to the City. Shipping costs for defective parts required to be returned to the bidder shall be paid by the bidder.
- 12.3 Bidder Warrants and represents to the City that all software/firmware/ hardware/equipment /systems developed, distributed, installed or programmed by Bidder pursuant to this Specification and Agreement.
  - 12.3.1 That all date recognition and processing by the software/firmware/hardware/equipment/system will include the four-digit-year format and will correctly recognize and process the date of February 29, and any related data, during Leap years; and
  - 12.3.2 That all date sorting by the software /firmware/hardware/ equipment/system that includes a "year category" shall be done based on the four-digit-year format. Upon being notified in writing by the City of the failure of any

software/ firmware/ hardware /equipment /systems to comply with this Specification and Agreement, Contractor will, within 60 days and at no cost to the City, replace or correct the non-complying software/ firmware/ hardware/ equipment/ systems with software/firmware/ hardware/equipment/ systems that does comply with this Specification and Agreement.

- 12.3.3 No Disclaimers: The warranties and representations set forth in this section 12.3 shall not be subject to any disclaimer or exclusion of warranties or to any limitations of Licensor's liability under this Specification and Agreement.

### **13. ACCEPTANCE OF MATERIAL**

- 13.1 All components used in the manufacture or construction of materials, supplies and equipment, and all finished materials, shall be new, the latest make/model, of the best quality, and the highest grade workmanship.
- 13.2 Material delivered under this proposal shall remain the property of the bidder until:
- 13.2.1 A physical inspection and actual usage of this material is made and found to be acceptable to the City; and
- 13.2.2 Material is determined to be in full compliance with the specifications and accepted proposal.
- 13.3 In the event the delivered material is found to be defective or does not conform to the specification documents and accepted proposal, then the City reserves the right to cancel the order upon written notice to the bidder and return materials to the bidder at bidder's expense.
- 13.4 Successful bidder shall be required to furnish title to the material, free and clear of all liens and encumbrances, issued in the name of the City of Lincoln, Nebraska, as required by the specification documents or purchase orders.
- 13.5 Selling dealer's advertising decals, stickers or other signs shall not be affixed to equipment. Vehicle mud flaps shall be installed blank side out with no advertisements. Manufacturer's standard production forgings, stampings, nameplates and logos are acceptable.

### **14. BID EVALUATION AND AWARD**

- 14.1 The signed bid proposal shall be considered an offer on the part of the bidder. Such offer shall be deemed accepted upon issuance by the City of purchase orders, contract award notifications, or other contract documents appropriate to the work.
- 14.2 No bid shall be modified or withdrawn for a period of sixty (60) calendar days after the time and date established for receiving bids, and each bidder so agrees in submitting the bid.
- 14.3 In case of a discrepancy between the unit prices and their extensions, the unit prices shall govern.

- 14.4 The bid will be awarded to the lowest responsive, responsible bidder whose proposal will be most advantageous to the City, and as the City deems will best serve their requirements.

- 14.5 The City reserves the right to accept or reject any or all bids; to request rebids; to award bids item-by-item, by groups, or "lump sum"; to waive irregularities and technicalities in bids; such as shall best serve the requirements and interests of the City.

### **15. INDEMNIFICATION**

- 15.1 The bidder shall indemnify and hold harmless the City, its members, its officers and employees from and against all claims, damages, losses, and expenses, including, but not limited to attorney's fees arising out of or resulting from the performance of the contract, provided that any such claim, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property other than goods, materials and equipment furnished under this contract) including the loss or use resulting therefrom; is caused in whole or part by any negligent act or omission of the bidder, any subcontractor, or anyone directly or indirectly employed by any one of them or anyone for whose acts made by any of them may be liable, regardless of whether or not it is caused by a party indemnified hereunder.
- 15.2 In any and all claims against the City or any of its members, officers or employees by an employee of the bidder, any subcontractor, anyone directly or indirectly employed by any of them or by anyone for whose acts made by any of them may be liable, the indemnification obligation under paragraph 15.1 shall not be limited in any way by any limitation of the amount or type of damages, compensation or benefits payable by or for the bidder or any subcontractor under worker's or workmen's compensation acts, disability benefit acts or other employee benefit acts.

### **16. TERMS OF PAYMENT**

- 16.1 Unless other specification provisions state otherwise, payment in full will be made by the City within thirty (30) calendar days after all labor has been performed and all equipment or other merchandise has been delivered, and all such labor and equipment and other materials have met all contract specifications.

### **17. LAWS**

- 17.1 The Laws of the State of Nebraska shall govern the rights, obligations, and remedies of the Parties under this proposal and any agreement reached as a result of this process.

**PROPOSAL**  
**SPECIFICATION NO. 01-204**

BID OPENING TIME: 12:00 NOON  
DATE: Wednesday, October 31, 2001

The undersigned bidder, having full knowledge of the requirements of the City of Lincoln for the below listed items and the contract documents (which include Notice to Bidders, Instructions to Bidders, this Proposal, Specifications, Contract, and any and all addenda) and all other conditions of the Proposal, agrees to sell to the City the below listed items for the performance of this Specification, complete in every respect, in strict accordance with the contract documents at and for unit prices listed below.

**BIDDING SCHEDULE**

<u>Item</u> <u>No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Price</u>
1.	1 ea.	Fiberglass Animal Control Body	\$ _____
		<u>Mfg</u> _____	
		<u>No.</u> _____	
Option: #1		Installed Air conditioner/heater	\$ _____
Option: #2		Installed Roof Rails	\$ _____
Option #3		Installed Scene Lights	\$ _____

BID SECURITY REQUIRED: No X \_\_\_\_\_

AFFIRMATIVE ACTION PROGRAM: Successful bidder will be required to comply with the provisions of the City's Affirmative Action Policy (Contract Compliance, Sec. 1.16). The Equal Opportunity Officer will determine compliance or non-compliance with the City's policy upon a complete and substantial review of successful bidder's equal opportunity policies, procedures and practices.

The undersigned signatory for the bidder represents and warrants that he has full and complete authority to submit this proposal to the City, and to enter into a contract if this proposal is accepted.

**RETURN 2 COMPLETE COPIES OF PROPOSAL AND SUPPORTING MATERIAL.**  
**MARK OUTSIDE OF BID ENVELOPE SEALED BID FOR SPEC. 01-204**

\_\_\_\_\_  
COMPANY NAME

\_\_\_\_\_  
BY (Signature)

\_\_\_\_\_  
STREET ADDRESS or P.O. BOX

\_\_\_\_\_  
(Print Name)

\_\_\_\_\_  
CITY, STATE ZIP CODE

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
TELEPHONE

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
EMPLOYER'S FEDERAL I.D. NO.  
OR SOCIAL SECURITY NUMBER

\_\_\_\_\_  
ESTIMATED DELIVERY DAYS

BIDS MAY BE INSPECTED IN THE PURCHASING DIVISION OFFICES DURING NORMAL BUSINESS HOURS, **AFTER** TABULATION BY THE PURCHASING AGENT. IF YOU DESIRE A COPY OF THE BID TABULATION TO BE MAILED TO YOU, YOU MUST ENCLOSE A SELF-ADDRESSED STAMPED ENVELOPE WITH YOUR BIDDING DOCUMENTS.

## SPECIFICATIONS FOR ANIMAL CONTROL BODY

### 1. SCOPE

- 1.1 New 2002 of current model and latest design fiberglass animal control body for installation on a new city provided 2002 Four (4) wheel drive, 3/4 ton Chevrolet pickup, single axle, rear wheel drive chassis & cab.
- 1.2 Pickup chassis will be drop shipped from factory to successful bidder for installation.
- 1.3 Bidder shall indicate their drop ship number on the Proposal Form.
- 1.4 Bid Price shall include animal control body installation and all delivery costs F.O.B. Lincoln Police Garage, 610 J Street, Lincoln NE complete and ready for operation as an animal transport vehicle.

### 2. BIDDING PROCEDURES

- 2.1 Bidders are cautioned to carefully read the specifications, including the Instructions to Bidders which may include special provisions not commonly offered by the manufacturer.
- 2.2 Submit pricing on the enclosed Proposal Form.
- 2.3 The following documents must accompany your bid proposal:
- 2.4 Applicable warranty terms and conditions for the animal control body and accessories.
  - 2.4.1 Certificate of Warranty for a period of not less than two (2) years from date of delivery.
  - 2.4.2 Two (2) sets of wiring diagrams, indicating schematics of add-on equipment.
  - 2.4.3 Any vendor information and warranty documents not mentioned within these specifications but necessary for service and repair considerations.
  - 2.4.4 Current literature, specifications and floor plan of proposed animal control body.

### 3. MODEL

- 3.1 The equipment furnished under these specifications shall be new and the latest design as offered to the commercial trade.
- 3.2 The animal control body shall complete, with all accessory equipment mounted on the chassis furnished by the City of Lincoln.
- 3.3 Completed unit shall comply with all current provisions of the National Traffic and Motor Vehicle Safety Act.
- 3.4 The following Equipment Specifications are based on Model ARF.95 Animal Rescue Unit, as manufactured by Swab Wagon Co. Inc., Elizabeth PA.
- 3.5 Read Instructions to bidders concerning exceptions to specifications.

### 4. SPECIFICATIONS

Meets <u>Specs.</u>		4.1	<u>BODY CONSTRUCTION</u>
<u>Yes</u>	<u>No</u>		
—	—	4.1.1	Full fiberglass reinforced plastic construction throughout.
—	—	4.1.2	One piece construction, with smooth finish inside and out.
—	—	4.1.3	Frost White gel coat molded into body during fabrication.
—	—	4.1.4	Five (5) tubular steel cross members molded into bottom of body.
—	—	4.1.5	Side skirts to center line of rear wheels, with cut-outs to permit easy removal of wheels.
—	—	4.1.6	Roof section molded with fresh air blower hood on front, and with air distribution tunnel full length.
—	—	4.1.7	Roof to be reinforced underneath with channel for added strength.
—	—	4.1.8	Bottom of body to be completely enclosed, to reduce heat build-up around compartments.

Meets	
<u>Specs.</u>	
<u>Yes</u>	<u>No</u>

#### 4.2 COMPARTMENT CONSTRUCTION

—	—	4.2.1	Each compartment to be of one-piece construction, without cracks or seams.
—	—	4.2.2	Compartments to be separate, to prohibit contact by animals in adjoining compartments.
—	—	4.2.3	Each compartment to have smooth finish and rounded corners for clean-out.
—	—	4.2.4	Recessed drain pan in front of each compartment with drain hole.
—	—	4.2.5	Each compartment to have holes for entrance of power-driven fresh air; of sufficient size and quantity to permit free exchange of air 4 to 5 times each minute.
—	—	4.2.6	Holes shall be fabricated to prevent animals from clawing or ripping of body.
—	—	4.2.7	Compartment floors to be constructed so as not to permit road heat or exhaust fumes from entering animal closures.

#### 4.3 COMPARTMENT DOORS

—	—	4.3.1	Doors to be full fiberglass reinforced plastic construction, flush mounted on stainless steel hinges to permit full opening.
—	—	4.3.2	D-handle design recessed Stainless steel handles with cylinder type locking mechanism all keyed alike.
—	—	4.3.3.	All doors to be hinged toward front of body and fitted with a rubber gasket to eliminate rattle.
—	—	4.3.4	Hinges to be attached with stainless steel fasteners.
—	—	4.3.5	Door to have heavy galvanized expanded metal screening on inside, and 18-ga. aluminum louvered panels on exterior.
—	—	4.3.6	Screening and louvered panels to be secured to door with stainless steel bolts.
—	—	4.3.7	Louvered opening to be of sufficient size to permit free expelling of air from inside compartments when power-driven blower is used.

#### 4.4 SAFETY DOORS

—	—	4.4.1	Each compartment to be equipped with heavy duty vinyl coated wire grille safety door inside of the regular door.
—	—	4.4.2	Doors to have arm or pole hole at side to permit restraint of animals while door is being opened. (Approximate size 6" x 3.5").
—	—	4.4.3	Doors to be hinged toward front on stainless steel hinges, with spring loaded latch.
—	—	4.4.4	Doors to swing out to provide for full use of compartment.

#### 4.5 BODY AND COMPARTMENT DIMENSIONS(See Attached)

—	—	4.5.1	Overall body length 93 inches.
—	—	4.5.2	Overall body width 78 inches.
—	—	4.5.3	Approximate mounted height to top shall be 78 inches.
—	—	4.5.6	Left front and right front compartments connected to form one through compartment.
—	—	4.5.7	Center street side compartment 26" wide x 30" high x 32" deep.
—	—	4.5.8	Center curb side compartment 26" wide x 30" high x 32" deep.
—	—	4.5.9	Front through compartments to have heavy duty vinyl coated wire grilled door installed in center and hinged on top to form two compartments when in vertical position.
—	—	4.5.10	Divider screen in through compartments to be equipped with spring loaded latches to hold in either vertical or horizontal position.
—	—	4.5.11	Front side compartment 26" wide x 30" high x full through.

Meets <u>Specs.</u>		
<u>Yes</u>	<u>No</u>	
—	—	4.6 <u>STORAGE COMPARTMENT</u>
—	—	4.6.1 Storage compartment to be located at rear of body rear with access door.
—	—	4.6.2 Compartments dimensions 64" deep x 12" wide x 30" high.
—	—	4.6.3 Door hinged on stainless steel hinge with full gaskets.
—	—	4.6.4 Door to close with a stainless steel 6" recessed "D" handle latch with a locking cylinder.
—	—	4.6.5 Compartment for use in carrying stretcher, ketch-all pole, ropes, traps, and other supplies.
—	—	4.7 <u>FRESH AIR BLOWER</u>
—	—	4.7.1 Fresh-air blower to be installed inside blower hood on top of body.
—	—	4.7.2 Blower to be rated at minimum 750 CFM air delivery.
—	—	4.7.3 Air to enter blower through screened opening on side of blower, with air forced into compartments through holes in top of compartment, and expelled through lowered panels on doors.
—	—	4.7.4 Power driven fresh air distributed equally to all compartments.
—	—	4.7.5 Power driven air shall not circulate from one compartment to another.
—	—	4.7.6 All wiring operating switch, indicator light and circuit breaker to be supplied.
—	—	4.8 <u>LIGHTING SYSTEM</u>
—	—	4.8.1 All Federal and State required body marker lights, reflectors, dual backup lights and license plate lights to be provided.
—	—	4.8.2 Combination rear stop tail turn signal lights to be installed on rear of unit.
—	—	4.8.3 All wiring to be a minimum #14 thermoplastic wire covered with heavy plastic loom where exposed. #12 wire shall be used when necessary for operation of equipment.
—	—	4.8.4 No wiring to be within compartments where it could become accessible to animals.
—	—	4.9. <u>ADDITIONAL HAZARD LIGHTING</u>
—	—	4.9.1 Auxiliary 4-way flasher lights to be installed on upper rear corners of body.
—	—	4.9.2 Auxiliary lights to have red lenses and be wired through the rear stop lights and turn signals.
—	—	4.10 <u>REAR STROBE WARNING LIGHT</u>
—	—	4.10.1 Two 8" X 10" strobe heads installed on upper rear body panels in upper corners.
—	—	4.10.2 Lights to have amber colored lenses.
—	—	4.10.3 Lights wired required cable through strobe power supply, fused with circuit breaker and operating switch installed on cab panel.
—	—	4.11 <u>COMPARTMENT LIGHTS</u>
—	—	4.11.1 Six (6) stainless framed compartment lights recessed into top center of animal compartments are to be installed.
—	—	4.11.2 No wiring within compartments.
—	—	4.11.3 Circuit breaker and switch on cab dash panel shall be supplied.
—	—	4.12 <u>GENERAL LIGHTING AND ELECTRICAL EQUIPMENT</u>
—	—	4.12.1 The successful bidder shall supply all light switches, control panels, and circuit breakers required for the City of Lincoln to make the body installation in the same manner as would be performed at the successful bidders place of business.



Meets	
<u>Specs.</u>	
<u>Yes</u>	<u>No</u>

#### 4.13 BUMPER

- |   |   |   |
|---|---|---|
| — | — | 4.13.1 Heavy pressed steel rear type safety step bumper to be supplied. |
| — | — | 4.13.2 Mud and splash guards shall be installed at rear wheels.         |

#### 4.14 MOUNTING HARDWARE

- |   |   |   |
|---|---|---|
| — | — | 4.14.1 All hardware and miscellaneous equipment required for mounting of Animal Control bodies and specified equipment shall be provided. |
| — | — | 4.14.2 Cab and chassis specifications will be provided to body supplier upon request.   |
| — | — | 4.14.3 Body to be mounted as low as possible consistent with proper rear tire clearance underneath.                                       |

#### 4.15 BLIND SPOT MIRROR

- |   |   |  |
|---|---|--|
| — | — | 4.15.1 8" diameter rear cross view safety mirror installed on upper rear corner of body.             |
| — | — | 4.15.2 Provides driver with ability to view dangerous blind spot area around rear bumper of vehicle. |

#### 4.16 BACKUP ALARM

- |   |   |  |
|---|---|--|
| — | — | 4.16.1 A backup alarm is to be installed with necessary wiring to signal vehicle is in reverse gear. |
|---|---|--|

#### 4.17 PULL-OUT, FOLD-DOWN RAMP

- |   |   |   |
|---|---|---|
| — | — | 4.17.1 A pull-out, fold-down ramp shall be installed as indicated in drawing.                                 |
| — | — | 4.17.2 The ramp shall be 24" wide x 54" long made from light weight aluminum tubing with mesh walk surface.   |
| — | — | 4.17.3 Ramp will have latching mechanism to hold unit in place when in stored position with locking cylinder. |

#### 4.18 TEMPERATURE MONITOR

- |   |   |   |
|---|---|---|
| — | — | 4.18.1 Digital TI-350-12 series temperature indicator gauge by Control Products, 1724 Lake Drive West, Chanhasson MN 55317, shall be installed on chassis dash. |
| — | — | 4.18.2 TS-10-3 sensor probe located in body air duct allowing driver to monitor animal compartment temperature from cab.  |

### 5. OPTIONS

#### — 5.1 AIR CONDITIONER/HEATER

- |   |   |  |
|---|---|--|
| — | — | Danhard Model 00083-BE(16000 btu)air conditioning/heating unit mounted on top forward section of body in lieu of fresh air blower. |
| — | — | 5.1.1 Unit to have molded fiberglass removable hood for access/repair.   |
| — | — | 5.1.2 Air is to be channeled to each compartment via flex hose.  |
| — | — | 5.1.3 Ball louver installed on top of each animal compartment to regulate return air.  |
| — | — | 5.1.4 Standard compartment doors louvers equipped with vent regulators to restrict outside air flow as necessary.                  |
| — | — | 5.1.5 All compartment doors equipped with hollow core gasket material to seal openings.  |
| — | — | 5.1.6 Unit connected to chassis supplied air conditioning system with all required hoses, connections, relays, etc.                |
| — | — | 5.1.7 All controls installed on chassis dash.  |

Meets <u>Specs.</u>		
<u>Yes</u>	<u>No</u>	
—	—	5.2 <u>ROOF RACK RAILS</u>
—	—	5.2.1 Heavy Duty Streamlined polished extruded aluminum tie down rails installed on each side, roof rail.
—	—	5.2.2 Aluminum wear strips installed on top of roof for protection against abrasion when carrying ladders, traps etc.
—	—	5.3 <u>SCENE LIGHTS-SIDE AND REAR</u>
—	—	5.3.1 One (1) pair Weldon #3710-1000 work lights installed-2 on upper front top(street and curb side)and one (1) light installed on rear curb side upper <u>roof body</u> .
—	—	5.3.2 Lights to be wired with cross link #14 wire properly fused with circuit breaker.
—	—	5.3.3 Switch to be located on cab panel.

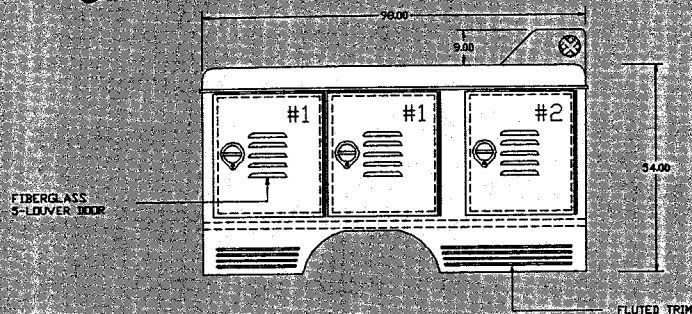
# COMPARTMENT SIZES:

- #1 26" WIDE X 30" HIGH X 32" DEEP.
- #2 26" WIDE X 30" HIGH X THRU-BODY
- #3 12" WIDE X 30" HIGH X 64" DEEP.

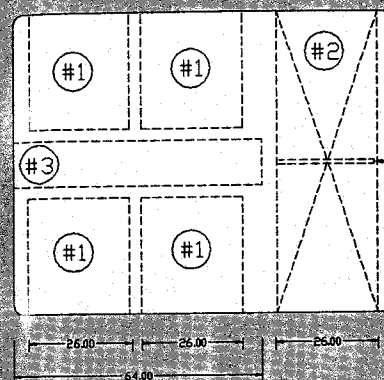
TOTAL BODY WEIGHT LESS OPTIONS - 800 LBS.



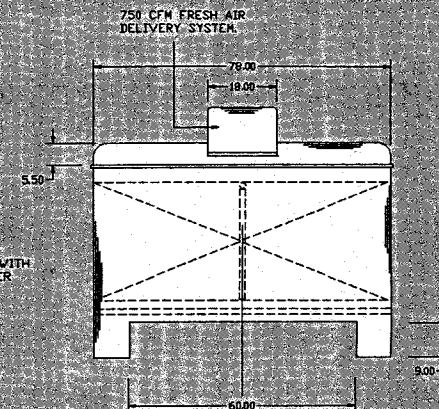
## RIGHT SIDE COMPARTMENTS



## FLOOR PLAN

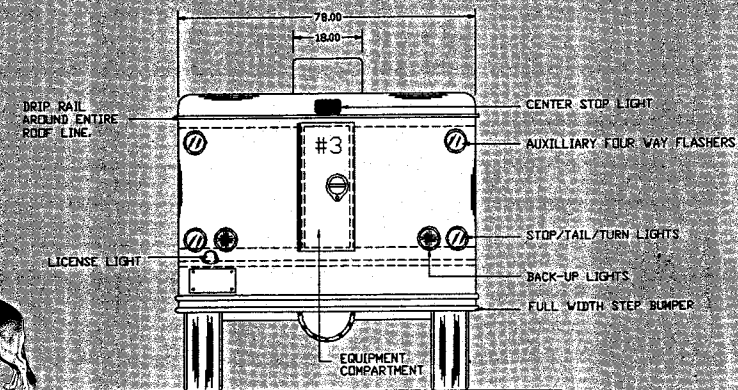
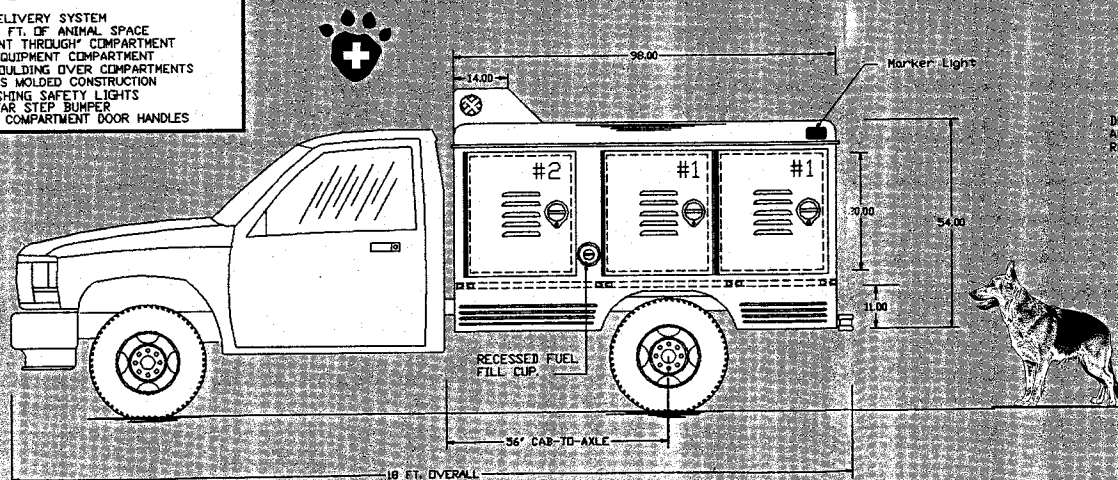


## FRONT BODY



## STANDARD FEATURES:

- 750 CFM AIR DELIVERY SYSTEM
- OVER 93 CUBIC FT. OF ANIMAL SPACE
- STANDARD "FRONT THROUGH" COMPARTMENT
- EXTRA LARGE EQUIPMENT COMPARTMENT
- RAIN GUTTER MOLDING OVER COMPARTMENTS
- SOLID FIBERGLASS MOLDED CONSTRUCTION
- FOUR WAY FLASHING SAFETY LIGHTS
- FULL WIDTH REAR STEP BUMPER
- EXTRA LARGE 6" COMPARTMENT DOOR HANDLES



## REAR BODY

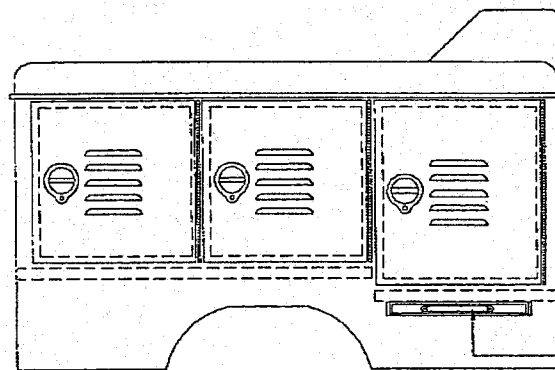


SWAB Wagon Company, Inc.

SWAB MODEL ARF - 95 ANIMAL RESCUE UNIT.

SCALE 1=32

CURB SIDE OF VEHICLE



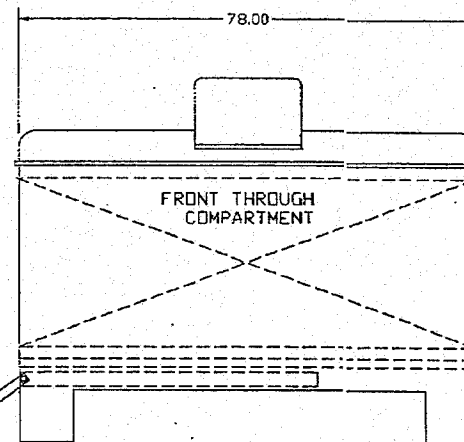
22.00

grab handle on end of ramp.

50" LONG X 22" WIDE  
PULL OUT FOLD  
DOWN RAMP.

GROUND  
LEVEL

BODY FRONT



78.00

FRONT THROUGH  
COMPARTMENT



Swab Wagon Company, Inc.

PULL OUT FOLD DOWN RAMP FOR LINCOLN NEBRASKA AREA UNITS.

SCALE 1=16